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2	REMARKS
3	
4	Claims 1, 3, 4, 7-15, 17, 20-28, $30-34$, and $36-39$ are currently
5	pending in the present application.
6	
7	Claims 1, 3, 4, 7-15, 17, 20-28, 30-34, and 36-39 have been
8	rejected by the Examiner due to 35 USC Section 101.
9	
10	Applicant thanks the Examiner for this thoughtful review of this
11	application and her comments in the 12/15/2009 telephone interview.
12	Consequently, Applicant, in light of the amendments to the pending claims as
13	detailed above, responds to the Examiner's rejections as follows.
14	
15	The crux of the rejections are "because the claimed invention is
16	directed to non-statutory subject matter", as elaborated upon in <u>In re</u>
17	<u>Bilski</u> , 88 U.S.P.Q.2d 1385 (Fed. Cir. 2008). The Examiner indicated that all
18	the Claims pending in this application "are not tied to a particular machine
19	or apparatus nor do they transform a particular article into a different
20	state or thing, thereby failing the machine-or-transformation test" (Office
21	Action, p. 4).
22	
23	In the present application, Applicant has amended all independent
24	claims directed towards a method (Claims 1 and 28) to require specifically
25	that the data examination step is done via a computer. Further Applicant has
26	amended all independent claims directed towards a product (Claims 15 and 34)
27	to require specifically that a computer is used to examine the data.
28	
29	The basis for these amendments includes without limitation:
30	
31	(a) the various references to computer or computers
32	throughout the Specification, e.g., p. 4, lines
33	27-29; and p. 6, lines 9-21;
34	(b) the various references to computer or computers
35	throughout the Drawing; and

1	(c) all references to "computer 12" throughout the
2	Specification and Drawing.
3	
4	Applicant respectfully submits that the claims as amended are
5	directed to statutory subject matter as required by 35 USC Section 101.
6	
7	Summarizing, Applicant's invention discloses a novel and non-
8	obvious data analysis method and system.
9	
10	In conclusion, it is respectfully urged that these Remarks
11	adequately respond to the Office Action, and that all of Applicant's pending
12	claims, as amended, are allowable and define patentable subject matter.
13	
14	The Examiner is respectfully requested to review the presen-
15	pending claims and to find that they define patentable subject matter. Thus
16	it is respectfully requested that the present pending Claims be allowed.
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                In the event that this Response does not place the application in
 2
   condition for allowance, the Examiner is respectfully requested to telephone
 3
    the undersigned in order that an attempt can be made to place the application
 4
    in condition for allowance as expeditiously as possible.
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                                               Respectfully submitted,
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                                                 /mitchell p. novick/
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    DATED: December 29, 2009
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